Synergy patent claims and their associated data that satisfy <u>each</u> of these relevance criteria could be subject to additional analysis to determine their potential affect on USEPA-OPP-EFED FIFRA ecological risk assessments for "non-listed" and "listed" species.

Synergy Patent Claim - Relevance Criteria

- 1. Synergy patent claims granted by the US PTO
- 2. Synergy patent claims for specific mixtures of active ingredients which rely on data supporting the claims.
- 3. Synergy patent claims associated with mixtures of active ingredients where all components are registered for use in the United States.

Synergy Patent Claim Data - Relevance Criteria

- 1. Data (and relevant, associated information) expressed in relevant US synergy patent claims.
- 2. Data based on replicated measurements.
- 3. Data associated with trials evaluating more than one dose level.
- 4. Data which demonstrate unexpected results (e.g. Colby calculations that exceed expected) at more than one dose level.
- 5. Data which are direct measures of effects on taxa relevant to USEPA-OPP-EFED assessments.
 - Note –data associated with measurements of effects on fungi are not relevant.

